DERBY ACADEMY

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Family "Staycation" Ideas for 6th -8th Grade

The resources below could be used to inspire some family fun at home during this extended "staycation". *As with all media, please screen content and use your best judgment before sharing with students.* The links below are to external sites; inclusion on this list does not imply endorsement by Derby Academy.

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Science/Nature

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How Things are Made

Explore the surface of Mars with Curiosity Rover

Monterey Bay Aquarium Live Web Cams!

Science Projects around the House from Exploratorium

Science Podcasts

Science Friday Spoonfuls
Tumble
Brains On!
But Why?

Science/STEM Videos

- <u>The Kid Should See This</u>: A searchable collection of video clips that cover a wide range of topics, including science, technology, nature, music, and art.
- The Secret Life of Scientists & Engineers (PBS/NOVA): Short interviews that highlight the connections between scientist/engineers' personal and professional lives. Helps students see science/engineering as relevant and accessible.
- SciGirls (PBS): Half-hour episodes that highlight "the processes of science and engineering, following a different group of middle school girls who design, with the help of scientist mentors, their own inquiry-based investigations on a variety of topics."
- Brainchild (Netflix): "Brainchild makes science fun, cool, and accessible to everyone! Each episode tackles a topic that's important to kids (and adults!) with comedy, experiments, and interactive games."
- Don't forget to check out email from Mrs Lasala regarding Computer Science
 Enrichment opportunity

Social Studies/History

<u>Geography Games</u> <u>iCivics - Online civics games for kids</u>

Field Trips

List of 20 virtual field trips to take as a family International Space Station Field Trip
Yellowstone National Park Field Trip
Yosemite National Park Field Trip
Farm Food Field Trip
Great Wall of China Field Trip
Castles Around the World

Art

Draw Every Day with JJK
Lunch Doodles with Mo Willems
The Met for Kids

Music

Google Mix Lab

Touch Pianist

Science of Music at Exploratorium

General

<u>Growth Mindset Podcast</u> <u>Comprehensive List of Virtual Museum Resources</u> <u>50 Books All Kids Should Read Before They're 12</u>

Screening Screens

- <u>Best Family Movies</u>
- Common Sense Selections highlighting the best movies and TV shows

• <u>Sibling Watch-Together TV</u>

Don't forget to use what you have at home:

- Puzzle Palooza! Find your puzzles and set them up in 1 place.
- Board Game Frenzy! Scrounge through your closets and challenge your family to play ALL of your board games